PART B - FEE(S) TRANSMITTAL

MAP 9 1 995	$MAP \circ 1 \circ 0 \circ 1 \circ 0$ or Fax				Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000		
DISTRUCTIONS. Was for appropriate. All further (4) indibated unless corrected	m should be used for trap respondence including the below or directed PER see	stiting the ISSU latent, advance or in Block 1, by (a	E FEE and PUB ders and notificat) specifying a nev	LICATION FEE (if req ion of maintenance fees w correspondence addres	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for	
23628 7: WOLF GREENF FEDERAL RESER 600 ATLANTIC A	SE ADDRESS (Note: Use Block 1 for 590 04/15/2005 TIELD & SACKS, PORVE PLAZA EVENUE	any change of address)		Note: A certificate c Fee(s) Transmittal. T papers. Each addition have its own certifica	of mailing can only be used in this certificate cannot be used and paper, such as an assignmate of mailing or transmission. Transmitter of Mailing or Transmits Fee(s) Transmittal is being with sufficient postage for fail Stop ISSUE FEE address PTO (703) 746-4000, on the	for domestic mailings of the for any other accompanying ent or formal drawing, must	
BOSTON, MA 02210-2211				transmitted to the OS	1 10 (703) 740-4000, on the	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/779,379	02/07/2001		Gordon P. Sh	am	A0744/7003	7977	
TITLE OF INVENTION: A	IR QUALITY MONITORIN	NG SYSTEMS AN	D METHODS	-			
APPLN. TYPE	SMALL ENTITY	ISSUE FI	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700		\$300	\$1000	07/15/2005	
EXAMINER AR		ART UN	JNIT CLASS-SUBC LASS			3/23/2006 See attached	
MASINICK, MICHAEL D		2125		700-276000	_	see accached	
	Correspondence ation form to of a Customer E PRINTED ON T	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. THE PATENT (print or type)					
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. 03/23/2006 03/23/2006 09779379 00000069 09779379 00000069 09779379 00000069 09779379 00000069 09779379 00000069 09779379 00000069 09779379 00000069 09779379 00000069 09779379 00000069 09779379 00000069 09779379 00000069 09779379 00000069 09779379 00000069 09779379 00000069 09779379 00000069 09779379 00000069 000000069 000000069 000000069 000000069 000000069 000000069 000000069 000000069 000000069 000000069 000000069 000000069 0000000000							
(A) NAME OF ASSIGNI Aircuity,		(B	(B) RESIDENCE: (CITY and STATE OR CO		OUNTRY)2501 02 FC:1504 03 FC:8001	700.00 OP 300.00 OP 30.00 OP	
Please check the appropriate assignee category or categories (will not be printed on the patent):							
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):							
				amount of the fee(s) is e			
				Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number			
Advance Order - # or	Copies		Deposit Account	Number 50-1582	charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).	
	MALL ENTITY status. See	37 CFR 1.27.			ALL ENTITY status. See 37 C		
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu ubligation Feo (if required) w rds of the Upited States Pate	e Fee and Publicati vill not be accepted nt and Trademark	on Fee (if any) or from anyone othe Office.	to re-apply any previous er than the applicant; a reg	ly paid issue fee to the applica sistered attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature	M		Date Ma	rch 20, 2006			
Typed or printed name	Jenifer E. Hae	ckl		Date	1 No. 41,812		
This collection of informatio an application. Confidentialis submitting the completed ap- this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	by is governed by 35 U.S.C. plication form to the USPTO for reducing this burden, should be 22313-1450. DO NOT S	11. The information 122 and 37 CFR 1 D. Time will vary of ould be sent to the SEND FEES OR CO	is required to obtain the collection of the coll	tain or retain a benefit by on is estimated to take 12 ne individual case. Any c n Officer, U.S. Patent and RMS TO THIS ADDRES	the public which is to file (an minutes to complete, includir omments on the amount of tin Trademark Office, U.S. Dep. S. SEND TO: Commissioner	d by the USPTO to process) gg athering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.